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O I P E Date of Deposit: July 26, 2004

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PATENT & TRADEMARK OFFICE

Our Case No.: 8285/664

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

A. Lund

Serial No.: 10/724,351

Filing Date: November 26, 2003

For: METHOD AND APPARATUS FOR  
PROVIDING BROADBAND  
ACCESS CONFERENCING  
SERVICES

Examiner: S. Hom

Group Art Unit No.: 2661

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
Alexandria, VA 22313-1450

Dear Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the documents listed below and on the attached Form PTO-1449 be considered by the Examiner and made of record. Copies of the listed documents marked with an asterisk (\*) are enclosed and the remainder have not been enclosed, as explained below.

The references now cited are the following:

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- \* "Requirements for Local Loop Emulation using AAL2 over xDSL", ATM Forum, 26 July 1999
- \* "Design Principles Behind a Practical Implementation of Local Loop Emulation using AAL2", ATM Forum, 26 July 1999
- \* "Voice Telephony over ATM (VtoA)", ATM Forum, 26 July 1999

Peter S. Chow and John M. Cioffi, "A Multi-Drop In-House ADSL Distribution Network", produced for conference in New Orleans, May 1-5, 1994, Serving Humanity Through Communications, dated May 1994, pages 456-46

- \* "Loop Emulation Service and New Profile Definition for Voice Over AAL2", ATM Forum, 26 July 1999
- \* Schoen et al., "Convergence between public switching and the Internet", IEEE Communications Magazine, Vol. 36, Issue 1, January 1998, pp. 50-65

Copy of co-pending U.S. patent application Serial No. 09/533,263, filed March 17, 2000 claiming priority to Serial No. 08/742,164 filed November 1, 1996 and Serial no. 09/119,094 filed July 20, 1998 (file no. 8285/347)

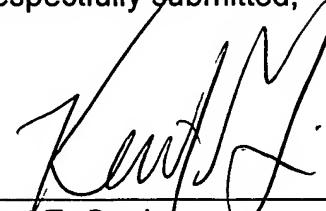
In accordance with 37 C.F.R. § 1.97(g),(h), this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed to be an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

This Information Disclosure Statement is being filed prior to the receipt of the first Official Action reflecting an examination on the merits and hence is believed to be timely filed in accordance with 37 C.F.R. § 1.97(b). No fees are believed to be due in connection with filing of this Information Disclosure Statement, however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason relating to these material, the Commissioner is hereby authorized to deduct said fees from Brinks Hofer Gilson & Lione Deposit Account No. 23-1925. A duplicate copy of this document is enclosed.

This application is a continuation application of U.S. Serial No. 10/036,858, filed December 21, 2001, which is a continuation of U.S. Serial No. 09/366,031, filed August 2, 1999, which is a continuation of U.S. Serial No. 08/896,165, filed July 17, 1997 and is relied upon for an earlier filing dated under 35 U.S.C. § 120. Additionally, this application was filed after June 30, 2003. In accordance with 37 C.F.R. § 1.98(d), and the waiver of the requirement under 37 C.F.R. § 1.98(a)(2)(i) stated in 1276 O.G. 55, only copies of documents that are not U.S. patents or patent publications, and that were not previously cited and submitted to the Patent and Trademark Office in the prior application Serial Nos. 10/036,858, 09/366,031, and 08/896,165 are enclosed.

Applicant(s) respectfully request that the listed documents be made of record in  
the present case.

Respectfully submitted,



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Kent E. Genin  
Registration No. 37,834  
Attorney for Applicant(s)

BRINKS HOFER GILSON & LIONE  
P.O. Box 10395  
Chicago, IL 60610  
(312) 321-4200



FORM PTO-1449  LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT  (use several sheets if necessary)	SERIAL NO. 10/724,351  FILING DATE November 26, 2003  APPLICANT(S): Arnold M. Lund	CASE NO. 8285/664  GROUP ART UNIT
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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
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	A2 3,711,648	01/16/73	Whitney		
	A3 3,898,390	08/05/75	Wells et al.		
	A4 3,922,491	11/25/75	Bjork et al.		
	A5 3,999,006	12/21/76	Takeuchi et al.		
	A6 4,430,731	02/07/84	Gimple et al.		
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## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES NO
	A141	EP 0 659 007 A2	06/21/95	EPO		
	A142	EP 0 659 007 A3	06/21/95	EPO		
	A143	EP 0 684 714 A2	11/29/95	EPO		
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*	A145	WO 96/38018	11/28/96	WIPO		
	A146	EP 0 740 451 A1	10/30/96	EPO		
*	A147	EP 0 783 217 A2	07/08/97	EPO		
*	A148	WO 97/23078	06/26/97	WIPO		
*	A149	WO 98/20702	05/1998	WIPO		
*	A150	WO 99/53654	10/1999	WIPO		

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449		SERIAL NO. 10/724,351	CASE NO. 8285/664
<b>LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT</b>		FILING DATE November 26, 2003	GROUP ART UNIT
(use several sheets if necessary)		APPLICANT(S): Arnold M. Lund	

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES      NO
*	A151	WO 00/65777	11/2000	WIPO		
*	A152	WO 00/65778	11/2000	WIPO		

EXAMINER INITIAL	OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)	
*	A153	Asher Waldfogel, "New Box Opens Doors For CLECs"
*	A154	"Requirements for Local Loop Emulation using AAL2 over xDSL", ATM Forum, 26 July 1999
*	A155	"Design Principles Behind a Practical Implementation of Local Loop Emulation using AAL2", ATM Forum, 26 July 1999
*	A156	"Voice Telephony over ATM (VtoA)", ATM Forum, 26 July 1999
	A157	Peter S. Chow and John M. Cioffi, "A Multi-Drop In-House ADSL Distribution Network", produced for conference in New Orleans, May 1-5, 1994, Serving Humanity Through Communications, dated May 1994, pages 456-46
*	A158	"Loop Emulation Service and New Profile Definition for Voice Over AAL2", ATM Forum, 26 July 1999
*	A159	Schoen et al., "Convergence between public switching and the Internet", IEEE Communications Magazine, Vol. 36, Issue 1, January 1998, pp. 50-65
	A160	Copy of co-pending U.S. patent application Serial No. 09/533,263, filed March 17, 2000 claiming priority to Serial No. 08/742,164 filed November 1, 1996 and Serial no. 09/119,094 filed July 20, 1998 (file no. 8285/347)

EXAMINER	DATE CONSIDERED
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